Under the Paperwork Reduction Act of 1995, no persons an	PTC/SB/98 (03-09) Approved for use through 04/30/2009. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE a required to respond to a collection of information unless it displays a valid OMB control number.
STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: TeleCommunication Systems, Inc.	
Application No./Patent No.: 6,985,748	Filed/Issue Date: 01/10/2006
Titled: Inter-Carrier Message Service Providing Phone Number Only Experience	
TeleCommunication Systems, Inc.	Corporation
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.
states that it is:	, and a second s
1. X the assignee of the entire right, title, and interest in;	
an assignee of less than the entire right, title, and interest in     (The extent (by percentage) of its ownership interest is	
3. the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)	
the patent application/patent identified above, by virtue of either:	
An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 016673 , Frame 0792 , or for which a copy therefore is attached.  OR  B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:	
	To:
The document was recorded in the United	d States Patent and Trademark Office at
Reel, Frame_	or for which a copy thereof is attached.
2. From:	To:
The document was recorded in the United States Patent and Trademark Office at	
	, or for which a copy thereof is attached.
3. From:	
The document was recorded in the United States Patent and Trademark Office at	
Reel, Frame_	or for which a copy thereof is attached.
Additional documents in the chain of title are listed on a supplemental sheet(s).	
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.	
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]	
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.	
Signature	Date
Thomas M. Brandt, Jr.	Sr. Vice-President & CFO
Printed or Typed Name	Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## ASSIGNMENT AND AGREEMENT

For value received, I, Chris KNOTTS, of 302 Blue Water Court, Unit #303, Glen Burnie, in the County of Anne Arundel and State of Maryland, hereby sell, assign and transfer to TeleCommunication Systems, Inc., a corporation of the State of Maryland, having an office at 275 West Street, Suite 400, Annapolis, Maryland, 21401, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to INTER-CARRIER SHORT MESSAGING SERVICE PROVIDING-PHONE NUMBER ONLY EXPERIENCE, described in an application for Letters Patent of the United States, executed by me on even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to TeleCommunication Systems, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize TeleCommunication Systems, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of TeleCommunication Systems, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said invention be issued to TeleCommunication Systems, Inc. in the United States and in all countries foreign to the United States, or to such nominees as TeleCommunication Systems, Inc. may designate.

I agree that, when requested, I shall, without charge to TeleCommunication Systems, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Chris KNOTTS

.:-

Date: 10-30-01

United States of America

State of MARYLAND

) 65.:

County of ANNE ARWOOL)

On this 30th day of OCTOBER, 2001, before me personally came [Chris KNOTIS], to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Peggy A. Solomon Notary Public My commission expless 4-1-03